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### **DETAILED ACTION**

### **EXAMINER'S AMENDMENT**

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with Robert Goodell on 30 October 2006.
- 3. The application has been amended as follows: <u>In the Claims</u>: In the 5<sup>th</sup> line of independent claim 14, please delete "pixel" and insert --sub-pixel-- in its place.

## Response to Arguments

4. Applicant's English translation of the foreign priority document has been entered and effectively removes US 6,870,186 (Park) as prior art. Therefore, the previous rejections in view of Park have been withdrawn.

### Election/Restrictions

5. Claims 1-13 are directed to an allowable product. Pursuant to the procedures set forth in MPEP § 821.04(B), claims 14-23, directed to the process of making or using an allowable product, previously withdrawn from consideration as a result of a restriction requirement, are hereby rejoined and fully examined for patentability under 37 CFR 1.104.

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6. Because all claims previously withdrawn from consideration under 37 CFR 1.142 have been rejoined, the restriction requirement as set forth in the Office action mailed on 27 May 2005 is hereby withdrawn. In view of the withdrawal of the restriction requirement as to the rejoined inventions, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

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# Allowable Subject Matter

- 7. Claims 1-23 are allowed.
- 8. The following is an examiner's statement of reasons for allowance: Regarding independent claim 1, the prior art of record neither shows or suggests an organic electroluminescent device comprising, in addition to other limitations of the claim, a plurality of electrical connecting patterns corresponding to each sub-pixel being formed of a material having a plastic deformation property, wherein a height of the electrical connecting pattern is smaller than an original height of the electrical connecting patterned measured before an attachment of the first and second substrates. Due to their dependency upon independent 1, claims 2-13 are also allowable.
- 9. Regarding independent claim 14, the prior art of record neither shows or suggests a method for manufacturing an organic electroluminescent display device

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comprising, in addition to other limitations of the claim, forming an electrical connecting pattern having a first height on an array element layer corresponding to each sub-pixel, the electrical connecting pattern being formed of material having a plastic deformation property, wherein the first height of the electrical connecting pattern is reduced to a second height by applying a plastic deformation force to the electrical connecting pattern during the step of attaching the first and second substrates. Due to their dependency upon independent claim 14, claims 15-23 are also allowable.

- 10. The subject electrical connecting pattern described above is provided for increasing yield and productivity of the organic electroluminescent display device. The design is new and unique to the art.
- 11. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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**Contact Information** 

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Kevin Quarterman whose telephone number is (571)

272-2461. The examiner can normally be reached on M-TH (7-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nimesh Patel can be reached on (571) 272-2457. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kevin Quarterman

Examiner

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31 October 2006

KARABI GUHARAY

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